

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	494	(251/30.01).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/12 17:09
S8	367	(251/30.03).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/12 17:09
S9	163	(251/30.04).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/12 17:10
S10	476	(251/129.06).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/12 17:10
S19	5	("4629926" "5589725" "6326717" "6376969"). PN. OR ("6719266"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/11 15:56
S20	8757	(valve) same piezoelectric	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/11 16:15
S21	93	(valve) same piezoelectric and piezoelectric with washer	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/11 16:31
S22	102	(valve) same (piezo or piezoelectric) and (piezo or piezoelectric) with washer	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/11 16:40
S23	4126	(valve) same (piezo or piezoelectric) and (piezo or piezoelectric) near (disc or disk or actuat\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/11 16:44
S24	1696	("137".clas. or "251".clas. or "123".clas. or "239". clas.) and (valve) same (piezo or piezoelectric) and (piezo or piezoelectric) near (disc or disk or actuat\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/11 16:46
S25	17	("3174716" "4450375" "4581624" "5340081" "5529279").PN. OR ("6142444").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/18 21:59

S26	1	("3963380").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 17:27
S27	99	(valve) and (piezo or piezoelectric) near (disc or disk or washer) same (holes or opening or passages)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/19 17:29
S28	4	("2005/0258715").URPN.	USPAT	ADJ	ON	2009/11/19 17:33
S29	11	("2005/0116798").URPN.	USPAT	ADJ	ON	2009/11/19 17:37
S30	0	("2004/0074985").URPN.	USPAT	ADJ	ON	2009/11/19 17:43
S31	1	("6811093").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 17:46
S32	39	("4101076" "4535743" "4545561" "4739929" "4750706" "4909440" "4927084" "5199641" "5482213" "5630440" "5632841" "5779149" "5803361" "5979803" "6079641" "6085990" "6113014" "6142443" "6146102" "6155500" "6234404" "6279842" "6293255" "6298829" "6299074" "6302333" "6302341" "6315216" "6318342" "6345771" "6363913" "6364221" "6371085" "6435430").PN. OR ("6811093").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/19 17:46
S33	75	("2596409" "2928409" "3096269" "3465732" "3524474" "3676722" "3753426" "3803424" "3927652" "4098560" "4195811" "4219755" "4227111" "4271989" "4318023" "4324268" "4412148" "4460840" "4466390" "4492360" "4550744" "4610426" "4624796" "4629926" "4643155" "4688536" "4690465" "4700971" "4705059" "4724801"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/19 17:50

		"4774976" "4793313" "4862029" "4877296" "4892328" "4903732" "4912343" "4969662" "4999819" "5021957" "5079472" "5099158" "5100100" "5135070" "5159225" "5162767" "5173673" "5175465" "5187398" "5191687" "5207737" "5222714" "5224510" "5237968" "5267589" "5276657" "5285995" "5328147" "5354032" "5374029" "5452878" "5470045"). PN. OR ("5630440"). URPN.				
S34	49	("251".clas. or "137".clas. or "239".clas.) and (piezo or piezoelectric) near (disc or disk or washer or strip) same (holes or opening or passages)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 11:25
S35	1191	("251".clas. or "137".clas.) and (hydraulic with slide)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 12:27
S36	698	("251".clas. or "137".clas.) and (hydraulic with slide) and @ay<="2004"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 12:30
S37	661	("251".clas. or "137".clas.) and (hydraulic with slide) and @ay<="2003"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 12:34
S38	219	("251".clas.) and (first and second) (valve member or needle) and @ay<="2003"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 14:29

EAST Search History (Interference)

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11/ 21/ 2009 9:21:30 PM

**C:\ Documents and Settings\ mtietjen\ My Documents\ EAST\ Workspaces\ 10583219 -
Hydraulic Slide Valve provided with a Piezoelectric Washer.wsp**